

pharox®

Downlighter Spot



Description

LED retrofit lamp for commercial and residential applications. Replaces comparable halogen lamps with a E27 fitting and lasts up to 15 times longer.

Suitable for indoor use throughout your home as well as restaurants, hotels and many other commercial settings.

Product Benefits

up to
80%
energy
savings

- Warm, pleasant white light
- Energy efficient, more than 80% energy savings
- High light output
- Lasts up to 15 times longer than a comparable halogen lamp
- Contains no mercury or lead



DEVELOPED BY



pharox®
LED's save energy!



Specifications

	Warm White	Neutral White
Part number	101190	101270
Base	E27	E27
Bulb type	Downlighter	Downlighter
Wattage (rated)	13	13
Wattage (typical)	12.5	13.0
Voltage	230 volt	230 volt
Line frequency	50-60 hz	50-60 hz
Average lifetime	25.000 hrs	25.000 hrs
Color temperature	3000 K	4000 K
Luminous flux	800 lm	820 lm
Typical efficiency	64 lm/W	63 lm/W
Color rendering index	85	85
Beam angle	85°	85°
Net weight per piece	0.200 kg	0.200 kg
Diameter	110 mm	110 mm
Height	133 mm	133 mm
Dimmable	No	No
Certification	ROHS COMPLIANT	ROHS COMPLIANT

*For more information; www.pharox-led.com

Offices:

Netherlands (Registered Office)

NTL Lemnis Holding B.V. | Gildeweg 18 | 3771 NB Barneveld | The Netherlands
T +31 (0) 342 760 760 | www.ntl-lemnus.com | www.pharox-led.com

India

NTL Lemnis Lighting Pvt. Ltd | C3, Sector – 65 | Noida – 201301 | Uttar Pradesh | India
T +91 (0) 120 401 9999 | www.ntl-lemnus.com | www.pharox-led.com

South Africa

NTL Lemnis Africa (Pty) Ltd | Unit 22 Eco Square | 298 Witch Hazel Avenue I
Highveld Centurion, 0157 | South Africa
T +27 (0) 12 003 1022 | www.ntl-lemnus.com | www.pharox-led.com